

APRIL/MAY 2023

BSCS65 — ASP.NET

Time: Three hours

Maximum : 75 marks

SECTION A — (10 × 2 = 20 marks)

Answer ALL questions.

1. Which control is used to check control contain data?
2. What is a CLI?
3. What is the need of hidden field?
4. Give the use of session state.
5. Define field.
6. Specify the use of data bound controls.
7. What are the methods used to access data from database?
8. What are the standard web server controls available in ASP.NET?
9. Specify the importance of web services.
10. Define web application.

SECTION B — (5 × 5 = 25 marks)

Answer ALL questions.

11. (a) Write short note on custom web controls.

Or

- (b) Give an account on the page structure of ASP.NET.

12. (a) Narrate the function Internet explorer control with example.

Or

- (b) What is meant by session state? Explain with its use.

13. (a) Write short note on connected and disconnection database.

Or

- (b) Discuss on the importance of Connection class with example.

14. (a) Give an account on the creation and display of information on the grid control.

Or

- (b) Write short note on data binding methods with web.

15. (a) Write short note on the process of writing datasets to XML.

Or

- (b) Narrate the importance of SOAP with its functions.

SECTION C — (3 × 10 = 30 marks)

Answer any THREE questions.

16. Describe the importance and functions of the web user controls in ASP.NET.

17. Elaborate the required field and compare validator controls functions.

18. Discuss on the architecture of ADO.NET.

19. Discuss on the display of library information on web form using data bound controls.

20. Elucidate the deployment of web applications.